AMENDMENT TO THE CLAIMS

The following claim set replaces all prior versions, and listings, of claims in the application:

- 1. (Currently Amended) A radiation-curable coating comprising:
 - (i) a component represented by the following formula (A):
 - $A-X_1-A$ (a)

wherein A represents a (meth)acrylate group; and

X₁ represents an aliphatic or aromatic group <u>at least one aromatic group or</u> <u>at least one alkoxy group;</u> and

- (ii) a urethane (metha)crylate (meth)acrylate component represented by the following formula (b):
 - X_2-I-X_2 (b)

wherein I represents a diisocyanate residue and X_2 represents a residue of a component represented by the following formula (c):

A-X₁-OH (c), and wherein

A and X_1 are the same as in formula (a).

- 2. (Cancelled)
- (Currently Amended) The composition of claim 1, wherein X₁ represents at least one aromatic group which is present as a residue comprises one or more residues of a phenolic group.
- 4. (Cancelled)
- 5. (Previously Presented) The composition of claim 1, wherein said formula (a) represents a bisphenol diacrylate.

- 6. (Previously Presented) The composition of claim 1, wherein said formula (a) represents a bisphenol A diacrylate.
- 7. (Previously Presented) The composition of claim 1, wherein said formula (a) represents an alkoxylated bisphenol A diacrylate.
- 8. (Previously Presented) The composition of claim 1, wherein X₁ has a molecular weight below 750 g/mol.
- 9. (Previously Presented) The composition of claim 1, wherein X₁ has a molecular weight below 500 g/mol.
- 10. (Currently Amended) The composition of claim 1, wherein <u>I in formula (b) is a said</u> diisocyanate <u>residue of is</u> an aromatic diisocyanate.
- 11. (Currently Amended) The composition of claim 1, wherein <u>I in formula (b) is a said</u> diisocyanate <u>residue of is</u> a toluene diisocyanate.
- 12. (Previously Presented) The composition of claim 1, further comprising a further oligomer prepared by reacting one or more polyols with one or more diisocyanates and one or more hydroxyalkylacrylates.
- 13. (Original) The composition according to claim 12, wherein said one or more polyols includes a polyether polyol.
- (Original) The composition according to claim 12, wherein said one or more polyols includes a polyester polyol.
- 15. (Previously Presented) The composition of claim 1, wherein said composition comprises one or more photoinitiators.

CATTRON et al Serial No. 10/042,382 November 30, 2006

- 16. (Previously Presented) The composition of claim 1, wherein said composition, after cure, has a glass transition temperature in the range -70°C-130°C.
- 17. (Previously Presented) The composition of claim 1, wherein said composition, after cure, has a modulus of at least 400 MPa.
- 18. (Previously Presented) The composition of claim 1, wherein said composition comprises a colorant.
- 19. (Previously Presented) A product obtained at least in part by a process comprising curing the composition of claim 1.
- 20. (Previously Presented) An optical fiber matrix material, an optical fiber secondary coating, an optical fiber colored secondary coating, an optical fiber ink coating, or an optical fiber bundling material obtained by curing the composition of claim 1.
- 21. 25. (Cancelled)